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IDEA 0341-67
Copy 5 of 8

2 June 1967

MEMORANDUM FOR THE RECORD

SUBJECT: Resume of Mission C177C

1. General: Mission C177C was alerted at 2030Z, 14 May 1967 for 16 May overflight of southwest China. Launch of Article was [redacted] 16 May with landing at [redacted] Total time of flight was [redacted] hours of which [redacted] hours was over denied territory. The purpose of this mission was to obtain high resolution photography of priority targets in southwest China.

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Preplanned Mission Data:

Distance

[redacted]

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Time to Landing

[redacted]

Penetration altitude

69,000 Feet

Mission Profile

Maximum Altitude

Take-off Fuel

[redacted]

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Planned Fuel Reserve at Hi Cone

Targets: This mission was planned to obtain photo coverage of 23 high priority COMOR targets. Included in the above was four airfields and 19 military barrack installations and areas.

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GROUP 1
Excluded from automatic
downgrading and
declassification

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7. Photo Quality Analysis:

a. The Film Evaluation Report submitted from [redacted] reported the film quality as good except for metering and data recording which was rated as fair. All 3L positions show 2L indicator only. Erratic metering with no overlap was on both sides of the last 300 feet. There was also slight edge static and a few pinholes throughout. Slight metering roll static appeared on 9R.

b. The Immediate Photo Interpretation Report (IPIR) submitted by [redacted] reported the overall quality as good with 40 percent cloud cover. Interpretation of photos was considered good on 23 targets, fair on 20 and poor on the remaining six. Those targets rated fair and poor were oblique or were partially obscured by clouds or haze. All of the above information is confirmed by the photo analysis accomplished by NPIC. No discrepancies were reported on the "B-2" Configuration or the tracker used on this mission.

8. Maintenance: Article [redacted] was scheduled for this mission. On the preflight prior to launch, the "B" Configuration would not cycle properly. Article [redacted] was substituted at this time and was flown on C177C with no reported discrepancies. The difficulty on the "B" Configuration on

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Article [redacted] was traced to the A/C connector from the ground power which caused surges in 28 VDC power.

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C/IDEA/OSA

Attachments - 2

1. Route Overlay
2. Targets Covered

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IDEA/OSA [redacted] (2 Jun 67)

Distribution:

- #1 - D/SA
- #2 - D/O/OSA
- #3 - SSD/R&D/OSA
- #4 - INTEL/OSA
- #5 - M/OSA
- #6 - IDEA/OSA
- #7 - RB/OSA
- #8 - Holdback

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21 Programmed COMOR tgts covered
 4 Other CO 2 tgts covered
 25 Total COMOR tgts.
 24 Bonus Tgts.

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Attachment 2

PART 1 49 Total TARGET COVERAGE REPORT

MISSION: C177C (canned mission 3014)

(PROGRAMMED TARGETS)

COMOR NO. INSTALLATION NAME

COVERED
INTERPRETABILITY
REMARKS

	Man Nai Army Bks (Meng Hun)	Yes	good
	Fo Hai Army Bks, S.(Meng Hai)	Yes	good.
	Che Li Military Activity	Yes	good
	Chin Pien Military Area (Lan Tsang).	Yes	fair obliquity
	Lao Chang Possible Military Areas	Yes	fair scattered clouds
	Keng Ma Army Bks	Yes	good
	Shuang Chiang Army Bks	Yes	fair obliquity
	Teng Chung Army Bks., West	Yes	good
	Pao Shan A/F	Yes	good
	Yung Ping Military Area	Yes	fair heavy clouds
	Ta Li Hq 14th Army	Yes	poor heavy clouds
	Hsia Kuan Bks + Hq 47 Infantry Div.	Yes	good
	Mi Tu Army Bks + Supply	Yes	poor haze
	Pei Tun Airfield	Yes	fair haze
	Yun-Nan-I Airfield	Yes	poor scattered clouds
	Lin Tsang Army Bks + Hq 40th Inf. Div., NE	Yes	fair obliquity
	Pu Erh Military Bks (Ning-Erh)	Yes	fair obliquity
	Ssu Mao Airfield, North	Yes	good
	Ssu Mao Military Area	Yes	good
	Meng Pan Military Camp	Yes	good
	Meng Peng Probable Military Bks.	Yes	poor haze
	Mang Shih Army Bks. South	No	
	Meng La Army Bks., West	No	

PART 2

TARGET COVERAGE REPORT

MISSION: C177C (canned mission 3014)

(BONUS COMOR TARGETS)

COMOR NO.

INSTALLATION NAME

COVERAGE	INTERPRETABILITY	REMARKS
100%	95%	None

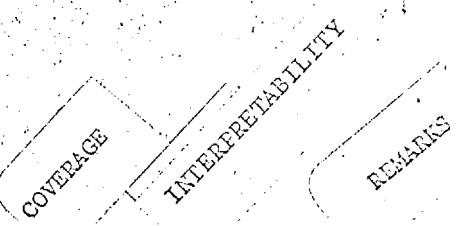
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PART 3

TARGET COVERAGE REPORT

MISSION: C177C (canned mission 3014)

(OTHER BONUS TARGETS)



COMOR NO.	INSTALLATION NAME	COVERAGE	INTERPRETABILITY	REMARKS
2231N10104E	Vehicle Activity	Yes	good	
2527N10022E	Vehicle Activity	Yes	fair	haze
2409N09956E	Ping Chang Probable Military Area New	Yes	fair	obliquity
2427N10008E	Yun Hsien Transportation point New	Yes	good	
2333N09926E	Keng Ma Radar Site	Yes	fair	obliquity
2039N10040E	Ban Then Ka Sue NE Airfield (Laos)	Yes	fair	obliquity
2111N10109E	Muong Sing Airfield (Laos)	Yes	poor	cloud shadow
2043N10028E	Muong Mougne Airfield (Laos)	Yes	poor	haze
2200N10049E	Yun Ching Hung Port Facility	Yes	good	
2247N10059E	Ssu Mao Army Barracks	Yes	good	
2246N10059E	Ssu Mao Army Barracks SE	Yes	good	
2234N09956E	Chen Pien Army Barracks SW	Yes	fair	obliquity
2159N10048E	Ching Hung GCC	Yes	good	
2353N10005E	Lin Tsang Govt Control Center	Yes	fair	haze
2353N10005E	Lin Tsang Army Bks W.	Yes	fair	scattered clouds
2529N09932E	Yung Ping Army Barracks	Yes	fair	scattered clouds
2111N10109E	Muong Sing Transportation Installation (Laos)	Yes	fair	cloud shadow
2502N09830E	Teng Chung /A/ Vehicle Maintenance area	Yes	good	
2247N10059E	Ssu Mao Military Complex	Yes	good	
2201N10048E	Yun Ching Hung Highway Bridge	Yes	good	
2218N10148E	Muong Ou Neua Hwy 30 mi., Rt. 491 (Laos)	Yes	fair	obliquity
2207N10148E	Muong Ou Tay Hwy 30 Mi., Rt. 491, (Laos)	Yes	fair	scattered clouds
2537N09920E	Keng Keng Keng Keng Supply Depot SW	Yes	good	haze

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